



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Lev Smolyar et al.	Examiner:	Sam Bhattacharya
Serial No.:	10/021,541	Group Art Unit:	2687
Filed:	December 17, 2001	Docket:	884.654US1
Title:	SIR TARGET UPDATE ACCORDING TO CHANNEL CONDITIONS		
Assignee:	Intel Corporation	Customer Number:	21186

INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), please charge Deposit Account No. 19-0743 in the amount of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

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INFORMATION DISCLOSURE STATEMENT

Customer No.: 21186

Serial No.: 10/021,541

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Title: SIR TARGET UPDATE ACCORDING TO CHANNEL CONDITIONS

Assignee: Intel Corporation

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Dkt: 884.654US1 (INTEL)

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

LEV SMOLYAR ET AL.

By their Representatives,

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Date 20 September 2005 By _____

Robert E. Mates
Reg. No. 35,271

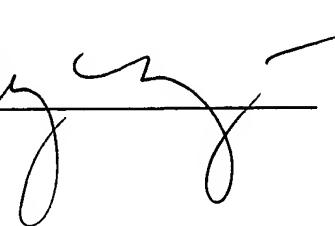


CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 20th day of September, 2005.

Name _____

Amy Moriarty

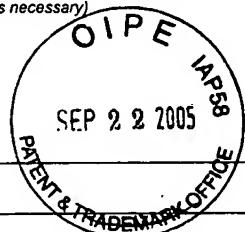
Signature _____



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 1

Complete if Known

Application Number	10/021,541
Filing Date	December 17, 2001
First Named Inventor	Smolyar, Lev
Group Art Unit	2687
Examiner Name	Bhattacharya, Sam

Attorney Docket No: 884.654US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-20010008523A1	07/19/2001	Song, Y. J.	11/30/2000
	US-20020061764A1	05/23/2002	Kim, B. , et al.	11/16/2001
	US-20020198000A1	12/26/2002	Voyer, N.	12/26/2000
	US-20030083069A1	05/01/2003	Vadgama, S. K.	07/31/2002
	US-20030114181A1	06/19/2003	Lee, Y. , et al.	11/15/2002
	US-20040116146A1	06/17/2004	Sadowsky, J. S., et al.	12/13/2002
	US-6,757,536	06/29/2004	Kim, J. , et al.	11/27/2000
	US-6,862,275	03/01/2005	Dabak, A. G.	02/25/2000

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	EP-1182803	02/27/2002	Kanemoto, H. , et al.	
	WO-0176103	10/11/2001	Kanemoto, H. , et al.	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached